Training Module Five: Completing the TAC Application Form

TAC Application Module
September 2020 v2.0

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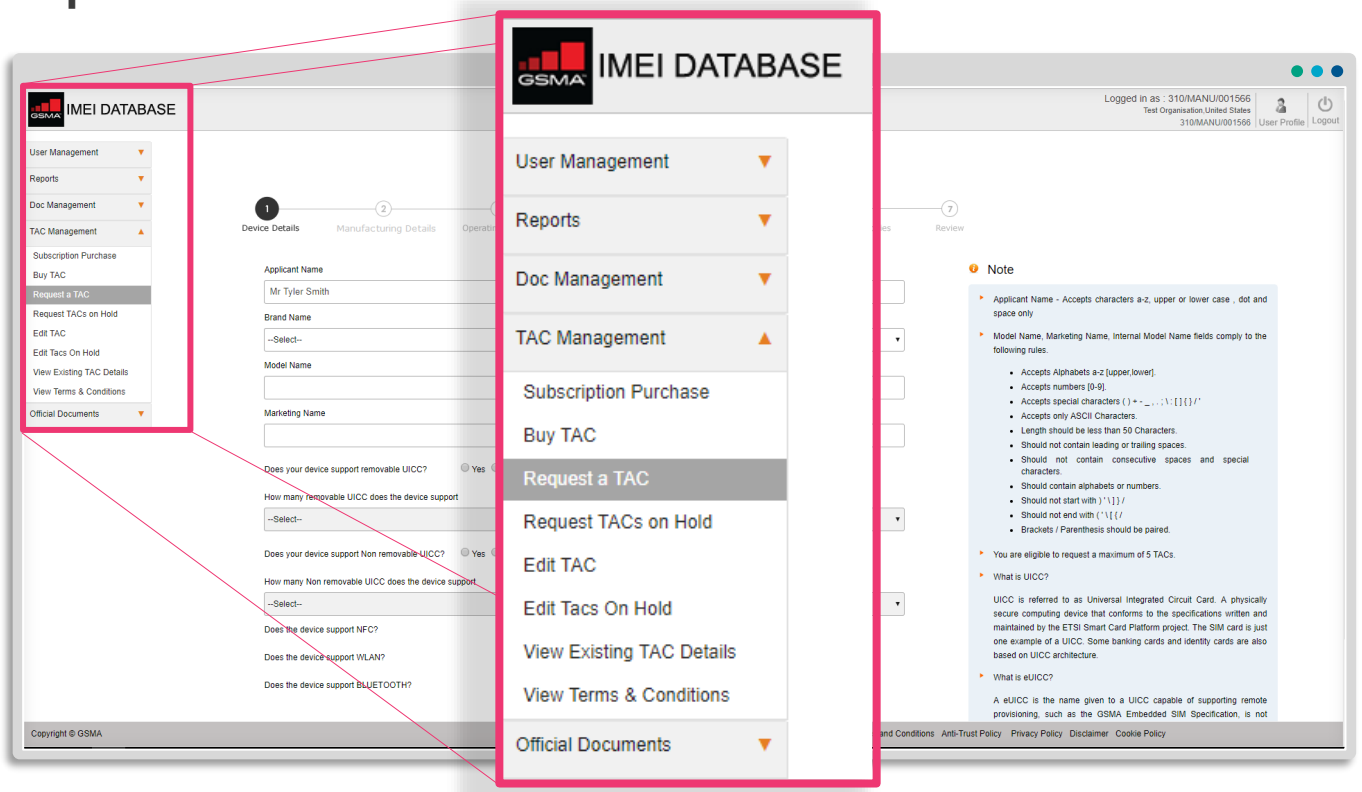
Begin when your company is registered, has TAC credit and the Band Profile for the device you are requesting TAC for, is Completed

1. Brand owner registration
2. TAC payment
3. Band Profile
4. TAC application
5. TAC certificate

Select *Request a TAC* to begin the TAC Application Request Form process



Take great care completing the form with the details of the device that will use the TAC

To avoid duplication of effort we advise the TAC Application process **must not** be started until the correct Band Profile information is drafted and posted as Complete.

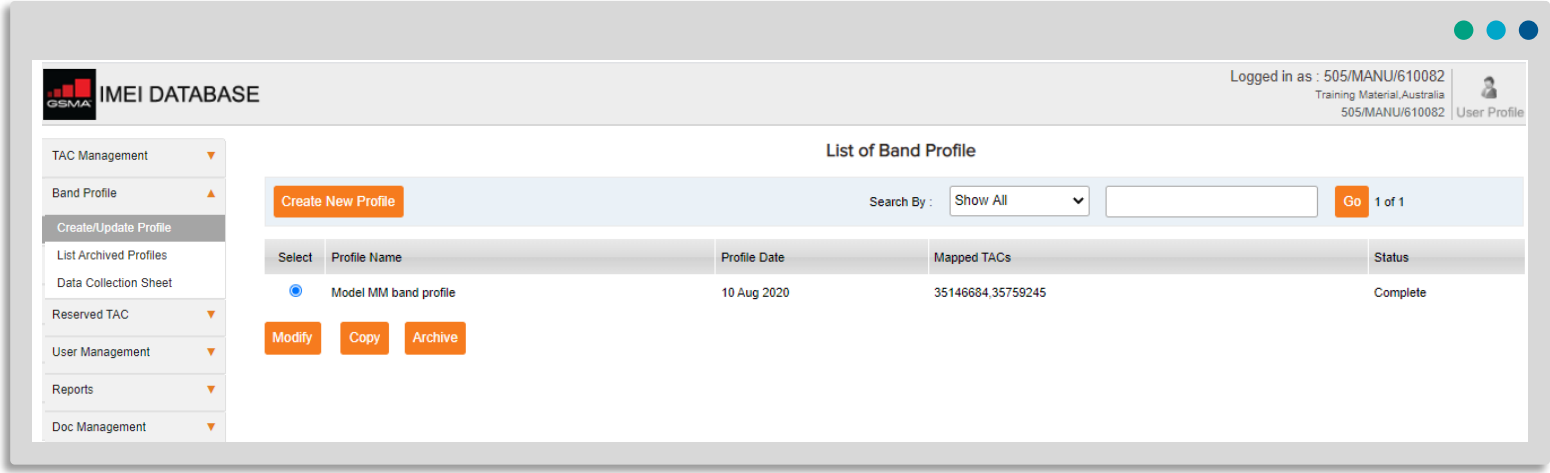
The form has six sections:

1. Device details
2. Manufacturing details
3. Operating System
4. Band Profile
5. Device Certification Bodies
6. Review

Ensure the correct Band Profile is Completed

Remember a new Band Profile cannot be attached to a TAC application until it has a 'Completed' status on the dashboard !

1 2 3 4 5 6



Your details will already be there!

1 Device details — 2 — 3 — 4 — 5 — 6

Applicant name

Applicant email address

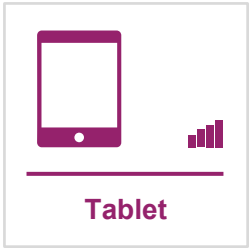
Brand Name

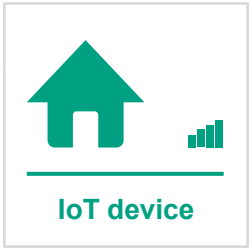
This information is automatically populated from log-in, It is not editable here

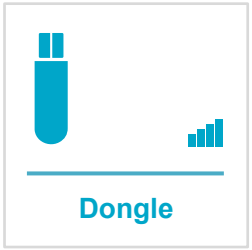
Select the equipment type you require TAC for, from the dropdown

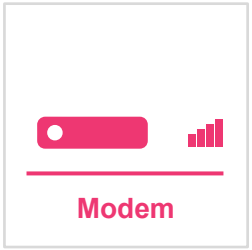
When IoT devices are selected, the accompanying band profile will automatically flag an error message if Cat-NB1 and Cat-M1 are not selected.

1 Device details — 2 — 3 — 4 — 5 — 6









There should be only one model name, but you may input up to three marketing names

1 Device details — 2 — 3 — 4 — 5 — 6

Model name

Device model name is a specific name given to the handset. This can vary from the marketing name.

Marketing name

The marketing name is typically used as the name the device is sold/marketed to general public. You can include up to 3 marketing names, separated by a comma.

Quantity of TAC Required

Multiple TAC are only required if the production build is greater than 1 million units for exactly the same model

Enter details of the types of sim cards that your device supports

1 Device details — 2 — 3 — 4 — 5 — 6

Does your device support…

- **Removable UICC*?** → **If yes, how many?**
- **Non Removable UICC?** → **If yes, how many?**
- **Non Removable eUICC**?** → **If yes, how many?**
- **Removable eUICC?** → **If yes, how many?**

Total number of IMEI

Total number of SIM slots

UICC includes MNO credentials programmed in, whether plugin or soldered

eUICC requires the MNO credentials to be programmed OTA, most likely soldered in but also plugin

***UICC**= physical Universal Integrated Circuit Card;
****eUICC**= embedded Universal Integrated Circuit Card has remote sim provisioning capability, the SIM is an application on the card

Does your device support NFC, WLAN and/or Bluetooth?

1 Device details — 2 — 3 — 4 — 5 — 6

Does your device support the following…?

NFC is a short-range (short distance) high frequency wireless communication technology.

Is the device capable of connecting to Wi-Fi networks?

Bluetooth is a wireless technology standard or exchanging data over short distances.

If you are not the original manufacture, then you will need to confirm the manufacturer's details

1 — 2 — 3 — 4 — 5 — 6

2 Manufacturing details

Are you responsible for the technical design and manufacture of the device?

Yes

Automatically filled in according to your registration details

No

You can search from the list of registered manufacturers. If your manufacturer is not listed, then add the details yourself and they will be checked by the Reporting Body as part of the review process

Company name

Address

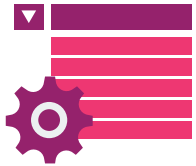
Contact name

Contact email

Select only one operating system for your device, from the dropdown

1 2 **3** 4 5 6

Operating System



Android	Phoenix
Android Wear	RTOS
Bada	S30
BlackBerry	Sailfish
CyanogenMod	Symbian
Firefox	ThreadX
iOS	TIZEN
KaiOS	UBUNTU
Linux	Windows
MAC OS	Windows Phone
Nucleus	YunOS (Aliyun)
Proprietary OS	

None is automatically applied only when the device type Dongle, Modem or WLAN Router is selected.

If the OS that you are using is not listed please contact the GSMA IMEI Database Helpdesk

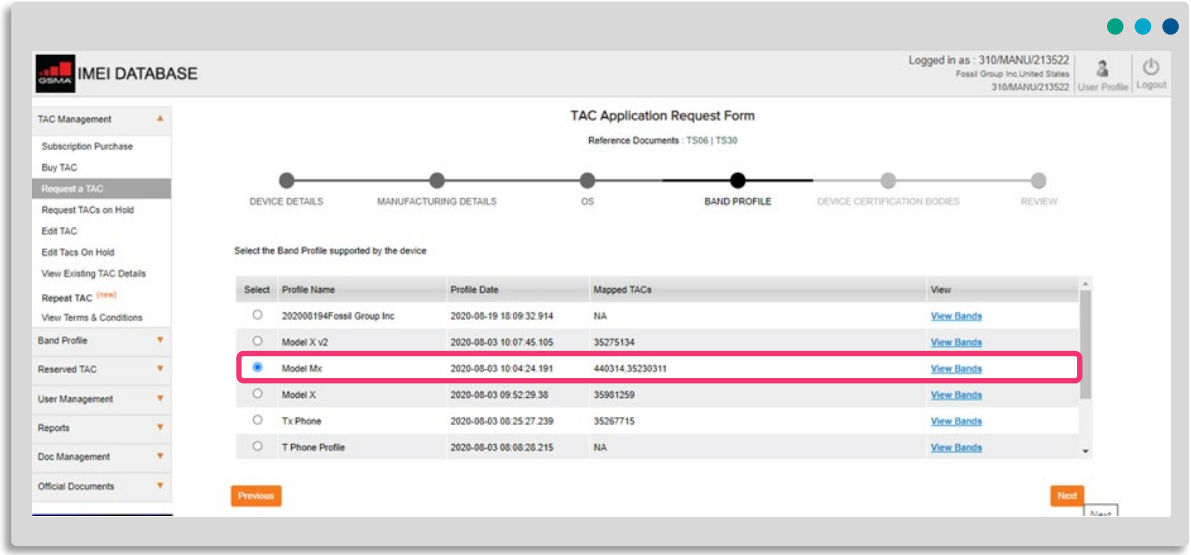
GSMA IMEI Db Helpdesk
imeihelpdesk@gsma.com
+1 (408) 617 8959

Select the Band Profile name that applies to the device you are requesting a TAC for

1 — 2 — 3 — **4 Band Profile** — 5 — 6

The Band Profile lists all the Profiles that are complete, select the Band Profile that is associated for the device and continue the TAC application

You can **View Details** of the Band Profile by clicking the link respective to the Band Profile name

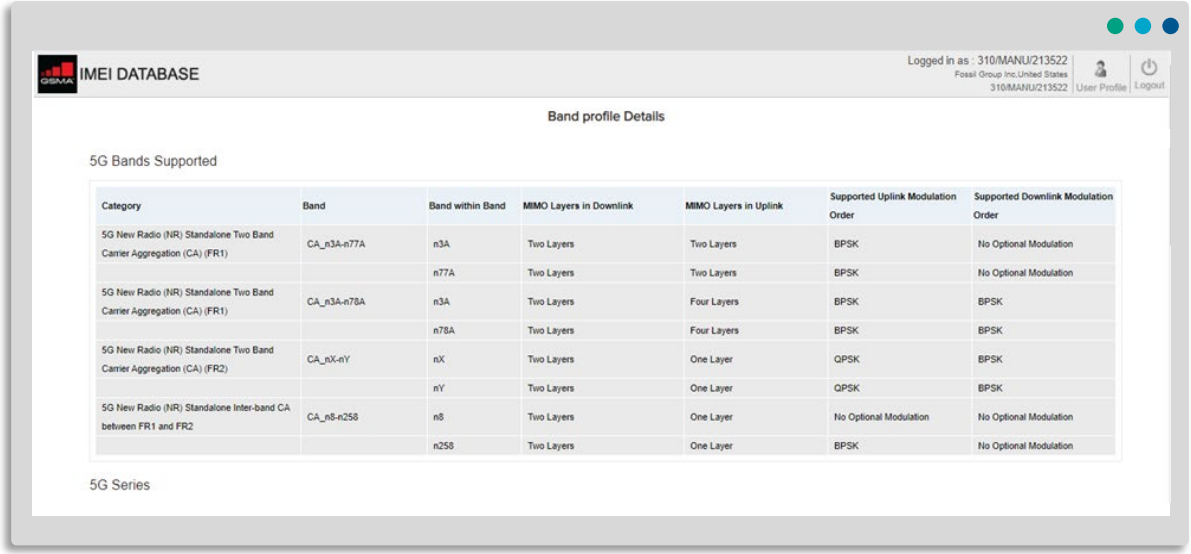


View Band Profile Details

1 — 2 — 3 — **4 Band Profile** — 5 — 6

Once clicked on **View Details,** the following Band Profile information is displayed so applicants can confirm they have selected the correct Profile and the supporting network performance details are also correct

For further details relating to Band Profile please read **Module 4** of the TAC Training series



Please select all of the device certification bodies that apply*

1 — 2 — 3 — 4 — **5** — 6

Device Certification Bodies

This information is helpful to customs, governments, and mobile network operators.

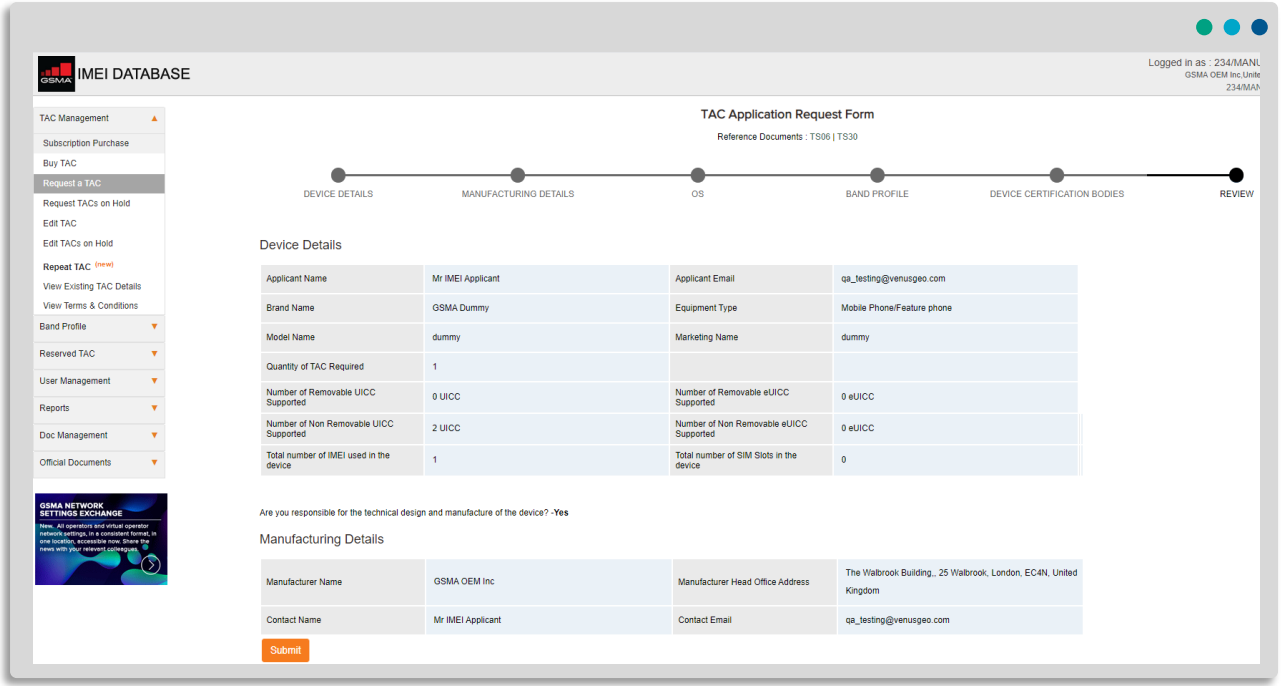
	CE	IC
ANATEL Provedor Licenciado pela Anatel	FC	PTCRB
CCC	GCF Global Certification Forum	

*Optional fields

Review TAC Application

1 2 3 4 **5** 6

Review all key stages of the TAC Application to ensure your selections are correct prior to submission



Once you've reviewed and submitted, your application will be assessed by the relevant reporting body

1 — 2 — 3 — 4 — 5 — 6 Review

You review and submit your application

Reporting Bodies

Approve

GSMA issue TAC certificate

You will need to amend and resubmit your application

On hold or Reject

Note: Responses can take up to two working days

This document is the last of five TAC training modules

1. TAC and IMEI Rules
2. Registering on GSMA IMEI Db
3. Buying TAC Credit
4. Prepare and upload your Band Profile
5. **Completing the TAC Allocation Request Form**
6. Why TAC for IoT Manufacturers

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